IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on June 20, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number ET582748034US, addressed to: Mail Stop Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No.: LAM1P175/P1148

First Named Inventor: KEIL



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

Douglas L. KEIL, Lumin LI, Eric A. HUDSON, Reza SADJADI, Eric H. LENZ, Rajinder DHINDSA, and Ji Soo KIM

MAGNETIC ENHANCEMENT FOR MECHANICAL CONFINEMENT OF PLASMA

Assigned to: Lam Research Corporation

Application Elements:

\boxtimes	22 Pages of Specification, Claims and Abstract
	7 Sheets of Formal Drawings
\boxtimes	6 Pages Combined Declaration and Power of Attorney
Accompany	ing Application Parts:
\boxtimes	Do not publish this application. Nonpublication Request is attached.
\boxtimes	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
	37 CFR 3.73(b) Statement by Assignee
\boxtimes	Information Disclosure Statement with Form PTO-1449
	Copies of IDS Citations
	Preliminary Amendment
	Return Receipt Postcard
\square	Other: Associate Power of Attorney

Claim For	Foreign Priority							
,				•				
Priority of Application No. filed on								
is claimed under 35 U.S.C. § 119. The certified copy is enclosed.								
The certified copy has been filed in prior application U.S. Application No.								
The certified copy will follow.								
	The certifi	cd copy wiii i	onow.					
Fee Calcul	ation (37 CFR § 1.	<u>16)</u>	·					
Ap	plicant is entitled to	Small Entity	Status under 37 C.I	F.R. §1.27.				
	(Col. 1)		(Col. 2)	(Col. 3)				
	Total Claims		Claims	Present Extra	Rate	Additional Fee		
TOTAL	17	MINUS	20	= 0	x 18 =	\$-0-		
INDEP.	. 2	MINUS	3	= 0	x 84 =	\$-0-		
		LL	ation of multiple der	L	\$280 =			
	\$750.00							
,	Basic Filing Fee under 37 C.F.R. §1.16(a) \$750 = TOTAL							
-	SMALL	ENTITY 50%	FILING FEE RED	UCTION (if app	licable)			
4		· · · · · · · · · · · · · · · · · · ·						
<u> </u>	No. 2320 in the an	nount of \$750	.00 is enclosed in pa	yment of filing f	fee. Chec	k No. 2321 in the		
amount of	\$40.00 is enclosed	in payment of	assignment recorda	tion fee.				
N								
The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0388 (Order No. LAM1P175).								
required, o	to credit any over	payment, to D	eposit Account No.	30-0388 (Older	NO. LAW	11175).		
General Au	uthorization for Peti	ition for Exter	nsion of Time (37 C	FR §1.136)				
Applie	cants hereby make a	and generally:	authorize any Petitio	ons for Extension	ıs of Time	e as may be needed		
			ner is also authorize					
			No. 50-0388 (Orde			,		
Please send correspondence to the following address:								
	•	C.,,	stomor Number 02	2/13/1				

Date: June 20, 2003

Michael Lee

Registration No. 31,846

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: KEIL et al.

Attorney Docket No.: LAM1P175/P1148

Application No.: Filed Herewith

Examiner: Unassigned

Filed: Herewith

Group: Unassigned

Title: MAGNETIC ENHANCEMENT FOR MECHANICAL CONFINEMENT OF PLASMA

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on June 20, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number ET582748034US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

June 20, 2003

Registration No. 31,846